

WITNESS MONUMENT TIES:

- Utility Pole #155-593 with Monroe County Surveyor Marker sign on south face, N3° E 31.3'
- Cut "X" on east bolt of fire hydrant, N 80° W 133.0'
- Cut "X" on north side of manhole rim, S 27° W 85.9'
- Cut "X" on west side of manhole rim, S 52° E 95.3'

MONUMENT ACCESSORIES:

- (#298) 5/8" rebar with SNA cap found flush, N 00° 07' 54" W 33.10'
- (#301) 5/8" rebar with BRG cap found 0.1' below grade, S 57° 32' 02" E 164.99'


OTHER OBSERVATIONS:

This monument is in the sidewalk on the north side of Arlington Road, 1.4' south of the back of walk. The cut "+" is 0.17' x 0.18'.

NOTES:

- Field work was performed on October 26 and November 16, 2016.
- Monroe County Surveyor's Field Book 48, pages 34 & 41.
- Project Name: Richland2016, Field work by: RSO & TER, Drawn by: RSO, Reviewed by: RSO & TER.
- This document is not complete without the associated plat and report of survey for Section 24-T09N-R02W by Rachel Oser, of the Monroe County Surveyor's Office, dated December 20, 2017 and recorded as Instrument Number 2017017533 in the Monroe County Recorder's Office.
- Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS). Indiana West Zone, NAD83(2011) Epoch 2010.0000, State Plane Grid Coordinates, US Survey Feet. Geoid model G2012BU7. Datum NAD83_NO_TRANS.
- Coordinate data, monument accessories and witness ties were collected using a Topcon PG-A1 antenna and a Topcon GRS-1 data collector. Vicinity sketch compiled per 2010 and 2014 aerial photography.
- Bearings shown hereon are grid north (Indiana State Plane West Zone). Current Magnetic Declination is 4°16'W per the NOAA National Centers for Environmental Information online magnetic declination calculator.

▲ **Monument Description:** Cut "+" in the north side of the sidewalk on the north side of Arlington Road
State Plane Grid Coordinates: Northing: 1442672.3', Easting: 3095822.4'

SHEET 1 OF 2	MONUMENT RECORD CORNER ID: RICH_X13	E 1/16 Corner Sections 13 & 24-T09N-R02W Richland Township Monroe County, Indiana	 MONROE COUNTY SURVEYOR'S OFFICE Trohn Enright-Randolph Monroe County Surveyor Rachel Savich Oser Professional Surveyor 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
-----------------------	---	---	---



RICH_X13 (Photo Date: 11/16/2016)



looking north at RICH_X13 (Photo Date: 11/16/2016)



Standing at RICH_X13, looking east, south and west (Photo Date: 11/16/2016)

Origin: This monument was set by James Smale per the 2008 Arlington Road Boundary Survey recorded as Instrument Number 2008007191. Smale used single proportionate measure between the monuments described as RICH_W13 and RICH_Y13 to perpetuate this corner.

History: The corner was originally established by Lewis Deckard on a 1902 legal survey (MCS Survey Book 2, page 574). The cut "+" set by Smale in 2008 was accepted by Eric Deckard in 2015 per a boundary survey for Puckett recorded as Instrument Number 2016000230.

Search Procedure: The cut "+" is 1.3' south of the north side of a concrete sidewalk running east/west and parallel with Arlington Road. Due to the extensive grading that has clearly taken place in this area, and the fact that the found monument is in a sidewalk, we did not look for a stone.




Trohn Enright-Randolph
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review Board
on November 21, 2017



Rachel Oser
Rachel Savich Oser, State of Indiana
Professional Surveyor No. 21100022

SHEET 2 OF 2	MONUMENT RECORD CORNER ID: RICH_X13	E $\frac{1}{16}$ Corner Sections 13 & 24-T09N-R02W Richland Township Monroe County, Indiana	 MONROE COUNTY SURVEYOR'S OFFICE Trohn Enright-Randolph Monroe County Surveyor Rachel Savich Oser Professional Surveyor 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
-----------------------	---	--	---